IN THE UNITED STATES PATENT AND TRADEMARK

Applicant(s): Fleming et al.

Serial No.: 10/051,745

Filed: January 15, 2002

Group Art Unit: 3763

Examiner: Unassigned

Docket No.: 57453US002

Confirmation No.: 5471

Title: MICRONEEDLE DEVICES AND METHODS OF MANUFACTURE

Assistant Commissioner for Patents ATTN: BOX MISSING PARTS

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

An itemized return postcard.

A Petition for Extension of Time for one month.

Please charge DEPOSIT ACCOUNT NO. 13-4895 in the amount of \$110, for EXT. FEE

Please charge DEPOSIT ACCOUNT NO. 13-4895 in the amount of \$130, for MISSING PARTS SURCHARGE .

<u>X</u> Please charge DEPOSIT ACCOUNT NO. 13-4895 in the amount of \$1496, for FILING FEE (calculated below).

<u>X</u> Other: Communication Re: Missing Parts (1 pg); Notice to File Missing Parts of Nonprovisional

Application (2 pgs); signed Declaration, Power of Attorney, and Petition (3 pgs)

APPLICATION FILING FEE						
	Number of Pending Claims (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required	
Total Claims	62	- 20 =	42	x \$18 =	\$756	
Independent Claims	3	- 3 =	0	x \$84 =	\$0	
O	\$0					
Enter Basic Filing Fee (Utility Patent-\$740) Here →					\$740	
			Total Ap	plication Filing Fee	\$1496	

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Name: Kevin W. Raasch

Reg. No.: 35,651

Direct Dial: 612-305-1218 Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.10::

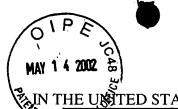
"Express Mail" mailing label number: EV 073 730 677 US

Date of Deposit: 14 MAY 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: (JOSTA L-LADWIG

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s	s): Fleming et al.)	Group Art Unit: 3763
	•)	
Serial No.:	10/051,745)	Examiner: Unassigned
Confirmati	on No.: 5471)	
)	
Filed:	15 January 2002)	

For: MICRONEEDLE DEVICES AND METHODS OF MANUFACTURE

COMMUNICATION RE: MISSING PARTS

Assistant Commissioner for Patents

Attn: Box Missing Parts Washington, D.C. 20231

Sir:

In response to the "Notice to File Missing Parts of Application" mailed 14 February 2002, enclosed is an executed Declaration by the named inventors. Please charge our DEPOSIT ACCOUNT NO. 13-4895 in the amount of \$130 for the missing parts surcharge. Please charge any additional fees or credit any over-payment to PTO Deposit Account No. 13-4895.

The application should now be in condition for examination. Please direct any inquiries to the undersigned attorney.

CERTIFICATE UNDER 37 C.F.R. 1.10:

The undersigned hereby certifies that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, ATTN: BOX MISSING PARTS, Washington, D.C. 20231.

Date of Deposit: 14 MAY 2002

"Express Mail" mailing label number: EV 073 73067 US

Signature: ____

Printed Name: GARA L. LADWIG

Respectfully submitted for

Patrick R. FLEMING et al.,

By

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Telephone (612)305-1220

Facsimile (612)305-1228

14 MAY 200 Z

Date

Kevin W. Raasch

Reg. No. 35,651

Direct Dial (612)305-1218





MAY 1 4 2002

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING ECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,745

JRADEMA 01/15/2002

57453US002

CONFIRMATION NO. 5471

26813 MUETING, RAASCH & GEBHARDT, P.A. P.O. BOX 581415

MINNEAPOLIS, MN 55458

H14102

QC000000007476883*

FORMALITIES LETTER

Date Mailed: 02/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$756.
 - \$756 for 42 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1626.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

05/17/2002 JADDO1

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RECEIVED

01 FC:101 740.00 CH 02 FC:103 756.00 CH 03 FC:105 130.00 CH

FEB 2 1 2002





A copy of this notice <u>MUST</u> be returned with the reply.

M-WALE
Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY